OATH

As the below named inventor, being duly sworn, I depose and say that my residence, post office address and citizenship are as listed below next to my name; that I believe myself to be the original, first and sole inventor of an improved PARALLEL-TUNED ELECTRONIC BALLAST, which invention is described and claimed in the attached specification; that I do not know and do not believe that the same was ever known or used before my invention thereof, or patented or described in any printed publication in any country before my invention thereof, or more than one year prior to this application, or in the public use or on sale in the United States more than one year prior to this application; that said invention has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to this application; that I acknowledge my duty to disclose information of which I am aware and which is material to the examination of this application in accordance with 37 CFR 1.56(a); that said invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America; and that I have reviewed and that I do understand the content of the specification and the claims.

Residence: Caesar Drive

Barrington, Illinois 60010

Milssen

Telephone: 708-658-5615 Citizenship: Norwegian

P.O. Address: Same as Residence

STATE OF ILLINOIS)) ss COUNTY OF COOK

"OFFICIAL SEAL ELLEN J. NILSSEN Notary Public, State of Illinois My Commission Expires 5/30/92

SEAL

Sworn to and subscribed before me this also day of __, 1992.

Blie Music



ABSTRACT OF THE DISCLOSURE

Power to a self-oscillating inverter ballast is supplied from a DC voltage source through an inductor means having two separate windings on a common magnetic core — with one winding being positioned in each leg of the power supply. The inverter is loaded by way of a parallel-tuned L-C circuit connected across the inverter's output, thereby providing a sinusoidal voltage thereat. A fluorescent lamp is connected by way of a current-limiting capacitor with the inverter's output.

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Applicant or Patentee:	Ole Nils	ssen	Attorney's
Serial or Patent No.:			Docket No.:
Filed or Issued:			
For:			
VE	RIFIED STATEMEN	T (DECLARATION) CLAIM	ING SMALL ENTITY
S	TATUS (37 CFR 1.9	(f) and 1.27 (b)) — INDEPE	NDENI INVENIOR
			inventor as defined in 37 CFR 1.9 (c) for pu
As a below named invent	or, I hereby declare the	(a) and (b) of Title 35. Unite	inventor as defined in 37 CFR 1.9 (c) for put ded States Code, to the Patent and Tradema
Office with regard to th	ne invention entitled	PARALITI _TINED F	LECTRONIC BALLAST
described in		ם שביוס'י המתנאואו	DECIMONIC DADIMOI
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1.9 (c) if that person had	I made the invention, (or to any concern which would	I not qualify as a small business concern unc
37 CFR 1.9 (d) or a not			
Fach person, concern of	organization to which	h I have assigned, granted, co	nveyed, or licensed or am under an obligati
under contract or law to	assign, grant, conve	y, or license any rights in the	invention is listed below:
[X] no such person	n, concern, or organiz	ation isted below*	
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*NOTE: Se	parate verified stateme	ents are required from each na	amed person, concern or organiza-
tion having	rights to the inventio	n averring to their status as s	mall entities. (37 CFR 1.27)
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